



				ATTY. DOCKET NO. 1689-0240009	APPLICATION NO. 10/072,984	
				FIRST NAMED INVENTOR Wayne E. SHANKS		
				FILING DATE February 12, 2002	ART UNIT 2636	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>M</i>	AA1 6,243,013 B1	06/2001	Duan et al.	340	572.7	
	AB1					
	AC1					
	AD1					
	AE1					
	AF1					
	AG1					
	AH1					
	AI1					
	AJ1					
	AK1					
FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL1					Yes
	AM1					No
	AN1					Yes
	AO1					No
	AP1					Yes
						No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)						
	AR	1				
	AS	1				
	AT	1				
EXAMINER	<i>M. M. H.</i>			DATE CONSIDERED <i>7/22/05</i>		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 509. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.						

							Page 1 of 1
							O I P E J C P MAR 15 2005 SEARCHED INDEXED SERIALIZED FILED INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.14(b)
							ATTY. DOCKET NO. 1689.0240000 APPLICATION NO. 10/072,984
							FIRST NAMED INVENTOR Wayne E. SHANKS
							FILING DATE February 12, 2002 ART UNIT 2636
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE	
AA9	6,243,043 B1	06/2001	Duan et al.				
AB9							
AC9							
AD9							
AE9							
AF9							
AG9							
AH9							
AI9							
AJ9							
AK9							
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
AL9						Yes No	
AM9						Yes No	
AN9						Yes No	
AO9						Yes No	
AP9						Yes No	
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
	AR	1					
	AS	1					
	AT	1					
EXAMINER <i>Vincent</i>				DATE CONSIDERED 7/22/05			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

2/10/05
 FORM PTO-1449
 INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 1689-0246000		APPLICATION NO. 10/072,984
FIRST NAMED INVENTOR Wayne E. SHANKS		
FILING DATE February 12, 2002	ART UNIT 2636	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
AAB						
ABB						
ACB						
ADB						
AEB						
AFB						
AGB	5,517,399	05/1996	Yamauchi et al.	363	89	
AHB	6,100,804	08/2000	Brady et al.	340	572,7	
AI8	6,130,602	10/2000	O'Toole et al.	340	10,33	
AJ8	6,366,206	04/2002	Ishikawa et al.	340	573,1	
AK8	6,463,039	10/2002	Ricci et al.	370	277	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
ALB						Yes
AM8						No
AN8						Yes
AO8						No
AP8						Yes

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

✓	AR	2	Sze, S. M., "Physics of Semiconductor Devices," John Wiley & Sons, pp. 438-445 (1981).
	AS	2	
	AT	2	

EXAMINER

Van J.

DATE CONSIDERED

7/22/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.